

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	ABJ 9	swanson-mitchell-d.in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/27 15:08
S1	299	(rhoads.in. barton.in.) and watermark\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/27 07:29
S3	261	S1 and audi\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 11:11
S5	198	S3 and (perceiv\$3 percept\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 11:16
S6	164	(perceptual adj mask\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 11:16
S7	114	(perceptual adj mask\$3) and watermark\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 11:17
S8	ABJ + kwil 33	S7 and @ad<"19991027"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/27 13:28
S9	20	S8 and S1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 11:29
S10	299	(rhoads.in. barton.in.) and watermark\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 12:31
S11	114	(perceptual adj mask\$3) and watermark\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 12:31
S12	ABJ 33	S11 and @ad<"19991027"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 12:31
S13	20	S12 and S10	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 12:31
S14	ABJ + kwil 20	S13 not "Neural Network Post-Processing of Coded Images Using Perceptual Masking"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 12:32
S15	20	S14 and (perceptual adj mask\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 12:33
S16	ABJ 20	(US-5636292-\$ or US-5710834-\$ or US-5745604-\$ or US-5748763-\$ or US-5748783-\$ or US-5768426-\$ or US-5822436-\$ or US-5832119-\$ or US-5841886-\$ or US-5850481-\$ or US-5862260-\$ or US-6026193-\$ or US-6111954-\$ or US-6122392-\$ or US-6122403-\$ or US-6400827-\$ or US-6404898-\$ or US-6496591-\$ or US-6580819-\$ or US-6700990-\$).did.	USPAT	OR	ON	2005/01/26 12:33
S17	20	S16 and (perceptual adj mask\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/26 12:33

S26	1	("20010029581").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/01/27 10:55
S27	828	watermark\$3 and (perception perceptual)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/27 10:57
S28	623	watermark\$3 and (perception perceptual) and (analyz\$3 analysis)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/27 10:58
S29	140	@ad<"19991027" and watermark\$3 and (perception perceptual) and (analyz\$3 analysis)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/27 10:58
S30	119	@ad<"19991027" and watermark\$3 and (perception perceptual) and (analyz\$3 analysis) and (compress\$3) and (robust\$5 fragil\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/27 11:18
S31	1	("5319735").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/01/27 11:18
S32	10	@ad<"19991027" and (watermark\$3 same audio) and (fragile)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/01/27 13:33
S33	2	@ad<"19991027" and (watermark\$3 same audio) and (watermarks same fragile and robust)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/27 13:47
S34	2	@ad<"19991027" and (watermark\$3 same audio) and (watermarks same fragile and compres\$5)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/01/27 15:08

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fragile audio watermarking compression
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10/123,560
10/162,101
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09/870,933 (6,686,976)